

## Refine Search

### Search Results -

Terms	Documents
L2.clm.	1

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L3

Refine Search

Recall Text



Clear

Interrupt

### Search History

DATE: Tuesday, June 06, 2006   [Printable Copy](#)   [Create Case](#)

#### Set Name Query

side by side

*DB=PGPB; PLUR=YES; OP=OR*L3   L2.clm.L2   L1 same (transfer\$4 near3 complet\$3)L1   data same source same destination same (interrupt near3 request\$3)

#### Hit Count Set Name

result set

1   L311   L220   L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L5 same (transfer\$4 near3 complet\$3)	22

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6

Refine Search

Recall Text 

Clear

Interrupt

### Search History

 DATE: Tuesday, June 06, 2006    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

<u>L6</u>	L5 same (transfer\$4 near3 complet\$3)	22	<u>L6</u>
-----------	--	----	-----------

<u>L5</u>	data same source same destination same (interrupt near3 request\$3)	124	<u>L5</u>
-----------	---	-----	-----------

<u>L4</u>	L1 same (transfer\$4 near3 complet\$3)	11	<u>L4</u>
-----------	--	----	-----------

DB=PGPB; PLUR=YES; OP=OR

<u>L3</u>	L2.clm.	1	<u>L3</u>
-----------	---------	---	-----------

<u>L2</u>	L1 same (transfer\$4 near3 complet\$3)	11	<u>L2</u>
-----------	--	----	-----------

<u>L1</u>	data same source same destination same (interrupt near3 request\$3)	20	<u>L1</u>
-----------	---	----	-----------

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
data same source same destination same (interrupt near3 request\$3)	10

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, June 06, 2006   [Printable Copy](#)   [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

L7   data same source same destination same (interrupt near3 request\$3)

10   L7

*DB=PGPB,USPT,USOC; PLUR=YES; OP=OR*

L6   L5 same (transfer\$4 near3 complet\$3)

22   L6

L5   data same source same destination same (interrupt near3 request\$3)

124   L5

L4   L1 same (transfer\$4 near3 complet\$3)

11   L4

*DB=PGPB; PLUR=YES; OP=OR*

L3   L2.clm.

1   L3

L2   L1 same (transfer\$4 near3 complet\$3)

11   L2

L1   data same source same destination same (interrupt near3 request\$3)

20   L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
(709/200  709/253  370/464  370/912  712/42  710/263  710/264  710/266  710/268  710/310  710/52  710/33  710/28  711/100  711/200  340/286.01).ccls.	7633

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L8

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Tuesday, June 06, 2006   [Printable Copy](#)   [Create Case](#)

Set  
 Name Query  
 side by  
 side

Hit Set  
 Count Nam  
 result  
 set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L8 710/263,264,266,268,310,52,33,28;709/200,253;370/464,912;340/286.01;712/42;711/100,200.ccls. 7633 L8

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L7 data same source same destination same (interrupt near3 request\$3) 10 L7

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L6 L5 same (transfer\$4 near3 complet\$3) 22 L6

L5 data same source same destination same (interrupt near3 request\$3) 124 L5

L4 L1 same (transfer\$4 near3 complet\$3) 11 L4

DB=PGPB; PLUR=YES; OP=OR

L3 L2.clm. 1 L3

L2 L1 same (transfer\$4 near3 complet\$3) 11 L2

L1 data same source same destination same (interrupt near3 request\$3) 20 L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L6 and L8	5

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Tuesday, June 06, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Nam</u> result set
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L10</u> L6 and L8	5	<u>L10</u>
<u>L9</u> L5 and L8	22	<u>L9</u>
<u>L8</u> 710/263,264,266,268,310,52,33,28;709/200,253;370/464,912;340/286.01;712/42;711/100,200.ccls.	7633	<u>L8</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L7</u> data same source same destination same (interrupt near3 request\$3)	10	<u>L7</u>
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L6</u> L5 same (transfer\$4 near3 complet\$3)	22	<u>L6</u>
<u>L5</u> data same source same destination same (interrupt near3 request\$3)	124	<u>L5</u>
<u>L4</u> L1 same (transfer\$4 near3 complet\$3)	11	<u>L4</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>		
<u>L3</u> L2.clm.	1	<u>L3</u>
<u>L2</u> L1 same (transfer\$4 near3 complet\$3)	11	<u>L2</u>
<u>L1</u> data same source same destination same (interrupt near3 request\$3)	20	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L1 and L2	7

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text 

Clear

Interrupt

### Search History

 DATE: Tuesday, June 06, 2006   [Printable Copy](#)   [Create Case](#)

#### Set Name Query

side by side

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3   11 and L2L2   data same source same destination same (interrupt near3 request\$3)L1   710/306,311.ccls.

#### Hit Count Set Name

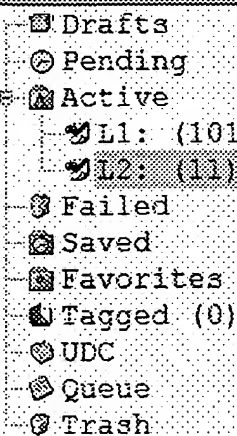
result set

7   L3124   L2821   L1

END OF SEARCH HISTORY







Search

DBs:  ☒ Plurals

Default operator:   ☒ Highlight all hit terms initially

```
11 same (transfer$4 near3 complet$3)
```

	U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current X ▲
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6981073	20051227	42	Multiple channel data bus control for video p	710/28	710/14;
			B2					710/27;
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6900074	20050531	113	METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE	438/108	257/686;
			B2					257/724;
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6630731	20031007	112	Semiconductor device	257/686	257/676;
			B2					257/693;
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6611012	20030826	112	Semiconductor device	257/286	257/626;
			B2					257/693;
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6492719	20021210	113	Semiconductor device	257/686	257/676;
			B2					257/693;
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6335565	20020101	112	Semiconductor device	257/686	257/676;
			B1					257/693;
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5668815	19970916	22	Method for testing integrated memory using	714/719	714/720
			A					
8	<input type="checkbox"/>	<input type="checkbox"/>	US 5535417	19960709	66	On-chip DMA controller with host computer inte	710/22	710/33;
			A					710/9
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5513374	19960430	62	On-chip interface and DMA controller with int	710/26	710/33;
			A					710/48
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5278968	19940111	10	Microprocessor capable of transferring data wi	712/42	
			A					
11	<input type="checkbox"/>	<input type="checkbox"/>	US 3766526	19731016	16	MULTI-MICROPROGRAMMED	710/51	





Welcome United States Patent and Trademark Office

**Search Results**

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

[SUPPORT](#)

Results for "(( data and source and destination <in>metadata ) <and> ( interrupt<in>metadata ) )..."

Your search matched 0 documents.

[e-mail](#) [print](#) [friendly](#)

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» [Search Options](#)

[View Session History](#)

[New Search](#)

Modify Search

(( data and source and destination <in>metadata ) <and> ( interrupt<in>metadata ) )

[Search](#) >

☐ Check to search only within this results set

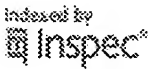
» [Key](#)

Display Format: ☒ Citation ☐ Citation & Abstract

- IEEE JNL IEEE Journal or Magazine
- IEE JNL IEE Journal or Magazine
- IEEE CNF IEEE Conference Proceeding
- IEE CNF IEE Conference Proceeding
- IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revising your search.





Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)

Results for "( ( data and source and destination &lt;in&gt;metadata ) &lt;and&gt; ( interrupt&lt;in&gt;metadata ) )..."

Your search matched 6 of 1351636 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

e-mail
 printer friendly

## » Search Options

[View Session History](#)[New Search](#)

Modify Search

(( ( data and source and destination &lt;in&gt;metadata ) &lt;and&gt; ( interrupt&lt;in&gt;metadata ) ) )

[Search](#)
☐ Check to search only within this results set

 Display Format:
 ☒ Citation
 ☐ Citation & Abstract
[view selected items](#)[Select All](#) [Deselect All](#)

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

- ☐ 1. **Throughput analysis of input-buffered ATM switch**  
 Makhamreh, I.I.;  
Communications, IEE Proceedings-  
 Volume 145, Issue 1, Feb. 1998 Page(s):15 - 18  
[AbstractPlus](#) | Full Text: [PDF](#)(416 KB) [IEEE JNL](#)
- ☐ 2. **A simple high-speed optical local area network based on flooding**  
 Kavehrad, M.; Habbab, I.M.I.;  
Selected Areas in Communications, IEEE Journal on  
 Volume 6, Issue 6, July 1988 Page(s):944 - 949  
 Digital Object Identifier 10.1109/49.1957  
[AbstractPlus](#) | Full Text: [PDF](#)(536 KB) [IEEE JNL](#)  
[Rights and Permissions](#)
- ☐ 3. **Reducing datapath energy through the isolation of short-lived operands**  
 Ponomarev, D.; Kucuk, G.; Ergin, O.; Ghose, K.;  
Parallel Architectures and Compilation Techniques, 2003. PACT 2003. Proceedings. 12th International Conference on  
 27 Sept - 1 Oct. 2003 Page(s):258 - 268  
 Digital Object Identifier 10.1109/PACT.2003.1238021  
[AbstractPlus](#) | Full Text: [PDF](#)(297 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ 4. **An improved model for service time on playthrough rings**  
 Ghafir, H.M.; Sillio, C.B., Jr.; Sui, M.; Wasser, E.M.;  
Computer Networking Symposium, 1988. Proceedings of the  
 11-13 April 1988 Page(s):87 - 95  
 Digital Object Identifier 10.1109/CNS.1988.4982  
[AbstractPlus](#) | Full Text: [PDF](#)(744 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ 5. **Proactive control of distributed denial of service attacks with source router preferential dropping**  
 Yinghong Fan; Hassanein, H.; Martin, P.;  
Computer Systems and Applications, 2005. The 3rd ACS/IEEE International Conference on  
 2005 Page(s):70  
 Digital Object Identifier 10.1109/AICCSA.2005.1387064  
[AbstractPlus](#) | Full Text: [PDF](#)(1765 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ 6. **Proactively defeating distributed denial of service attacks**  
 Fan, Y.; Hassanein, H.; Martin, P.;  
Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Conference on